

Work Order ID 65056

January 6, 2011 7:06:13 AM



Page 5

Item ID: D130-701-043

Accept



Setup Start



Work Order ID 65056

January 6, 2011 7:06:11 AM



Page 1

Item ID: D130-701-043

Accept



Setup Start



Revision ID:

Stop



Item Name: Heli-Utility-Basket

Start Date: 1/05/11 Start Qty: 1.00

Cust Item ID:

Required Date: 1/10/11 Req'd Qty: 1.00

Customer:

Reference: RETURN

Run Start



Approvals: Process Plan: *[Signature]*

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
----------	--------------

IIN D130-701	C
--------------	---

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy blue file and type labels per PPP D130-701-043 CHG001

101

0.00



QC

Memo

0.00

Quality Control

INSPECT RA110075

102

0.00



Large Fab

Memo

0.00

Large Fab

GRIND OFF 1 X 2012-117 AND REPLACE
D2012-117 B 55729

(X1) D3174-1 → B59636

for BG 11-01-31

003 per 2411-506 5/1/2011

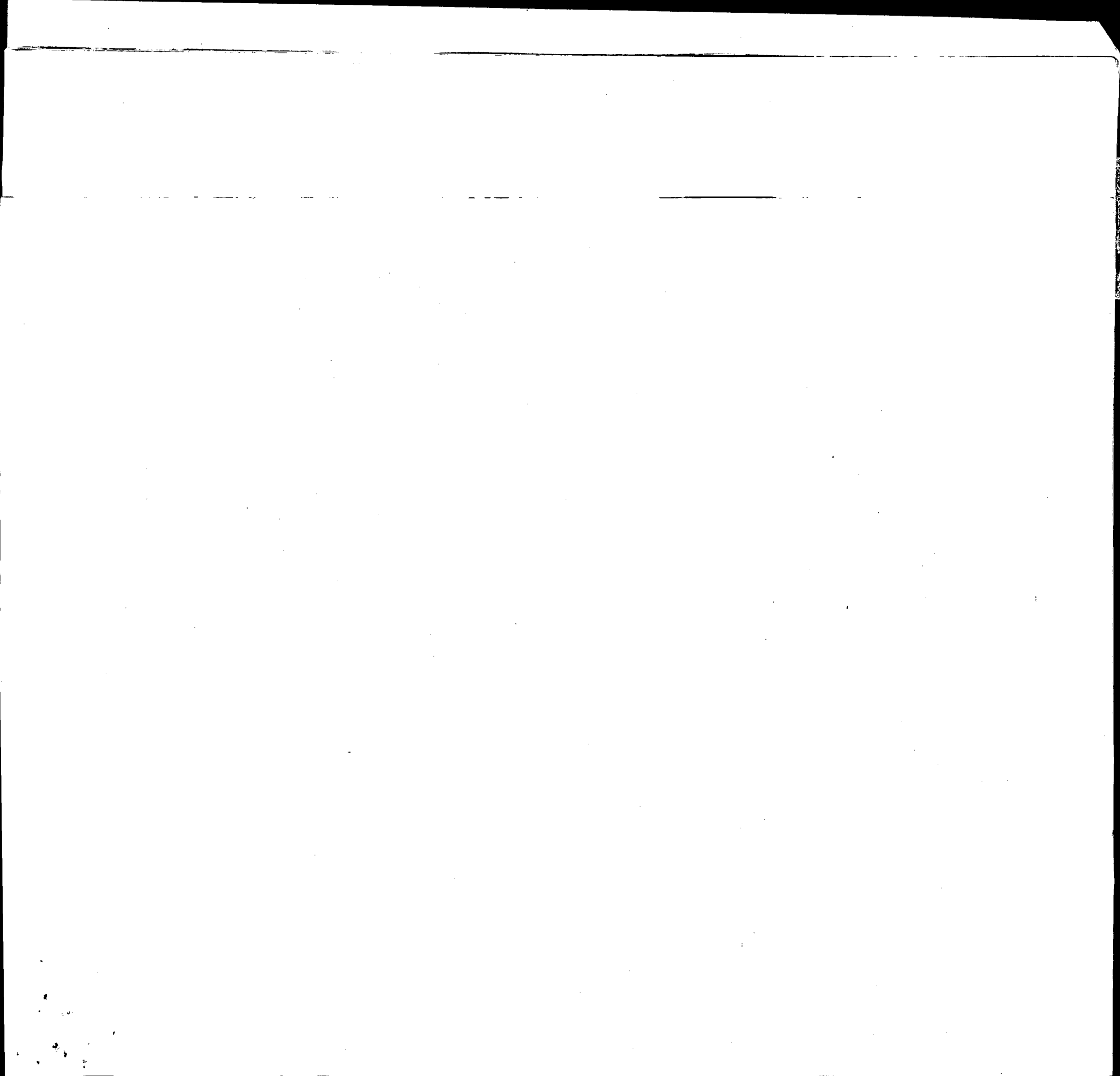
5/10/10/04

CP 11-01-17

DART Dart Aerospace Ltd. 1270 ABERDEEN ST. HAWKESBURY, ON, CANADA K6A 1K7				TC APPROVAL # 09-89 TEL: 1-613-632-5200	
P/N	D130-701-043	CHG	CHG001		
DESC.	Heli-Utility-Basket	STC	SH94-14		
LOT	B59099	STC	SR00213NY		
MODEL	EC 130	STC			

MADE IN CANADA

D2729-1



A: 110075
 e: 51274
 Price #: 102516
 #: 102460
 Authorization #: 051
 Customer: _____
 Paid ☐ Collect ☒
 Tribute to QC
 Date: 1/13/11
 Insured: ☐ yes ☒ no
 Damaged / ☐ Scrap
 C Approval W/O# _____
 Scrap _____
 N/A / 00818
 Basket moved to quarantine location until next reschedule.
 S. Bob
 00818
 ent: \$1363547 USD
 Customer: 1363547 USD
 Date: 00818

Picklist Print

January 6, 2011 7:06:10 AM

Page 1

Work Order ID: 65056

Parent Item: D130-701-043

Parent Item Name: Heli-Utility-Basket

Start Date: 1/05/11

Required Date: 1/10/11

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A NEW ISSUE 10-04-20 JLM VERIFIED BY:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D130-701-043 Heli-Utility-Basket		Manufactured	No				Each	0.0000		1			
D2012-117 Clevis		Manufactured	No				Each	28.0000		1			

Location

Loc Qty

Loc Code

WA

28

3091

1

5729

27

Each

1.0000

D4037-3

Manufactured

No

Fwd Crossbeam

Location

Loc Qty

Loc Code

ST201

1

62373

1

change per 2011-509

D4038-043

D4038-044

65963 W
 B 65963 * SP
 B 65791 * SP

B59099 S 1/10/11
 RA110075

1
 Cpl 11-01-17

(X)
 B 65766 x SP
 Rev C

L Lacelle

From: David Shepherd [dshepherd@dartaero.com]
Sent: December 21, 2010 4:34 PM
To: 'Marc Bellavance'; mpetsche@dartaero.com; 'Linda Lacelle'; 'Harvey Siemens'
Cc: 'Jason Murdoch'; 'Chris Provencal'
Subject: RE: UNDER REVIEW - D130-701-043/-013 (Ref. D4037-3)

Harvey has updated the D4037-3 beam for the required cutout. He has also updated the IIN to get customers to remove the interfering struts and have them re-installed through the D4037-3 beam.

Therefore, Marc's first statement was correct. The D4037-3 beam should be replaced with a D4037-3 beam that conforms to the latest drawing and this kit should be put back in stock with the latest blue file paperwork.

Peak/Expedition was after a lightweight Quick Release 130 basket which we have opted not to pursue at this time because of the limited market for the EC130.

David

From: Marc Bellavance [mailto:mbellavance@dartaero.com]
Sent: Tuesday, December 21, 2010 3:54 PM
To: mpetsche@dartaero.com; 'Linda Lacelle'; 'Harvey Siemens'
Cc: 'David Shepherd'; 'Jason Murdoch'; 'Chris Provencal'
Subject: RE: UNDER REVIEW - D130-701-043/-013 (Ref. D4037-3)

I might be wrong but I don't think we wanted to go there, and that was for him another reason to return the whole kit.

Marc Bellavance
Technical/Shop Support
DART aerospace Ltd.

Tel: 613-632-5200 Ext. 240

Cel: 613-676-0992

Fax: 613-632-9311

E-mail: mbellavance@dartaero.com

Web: www.dartaero.com



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From: Mike Petsche [mailto:mpetsche@dartaero.com]
Sent: December 21, 2010 3:50 PM
To: Marc Bellavance; Linda Lacelle; Harvey Siemens
Cc: David Shepherd; Jason Murdoch; Chris Provencal
Subject: Re: UNDER REVIEW - D130-701-043/-013 (Ref. D4037-3)

And wasn't there something about making a lighter lid for it?

1/05/11

Sent from my BlackBerry device.

From: "Marc Bellavance" <mbellavance@dartaero.com>
Date: Tue, 21 Dec 2010 15:39:20 -0500
To: 'L Lacelle' <llacelle@dartaero.com>
Cc: 'Mike Petsche' <mpetsche@dartaero.com>; 'David Shepherd' <dshepherd@dartaero.com>; 'Jason Murdoch' <jmurdoch@dartaero.com>; 'Chris Provencal' <cprovencal@dartaero.com>
Subject: RE: UNDER REVIEW - D130-701-043/-013 (Ref. D4037-3)

I believe that this has to do with Peak Aviation or Expedition Helicopters returning the Basket because of incompatibility issue. D4037-3 was redesigned with clearance holes/cutouts but I don't believe the IIN and ICA were updated to reflect the installation changes.

In short, the basket might only needs the new rev D4037-3 and updated paperwork.

Marc Bellavance
Technical/Shop Support
DART aerospace Ltd.

Tel: 613-632-5200 Ext. 240

Cel: 613-676-0992

Fax: 613-632-9311

E-mail: mbellavance@dartaero.com

Web: www.dartaero.com



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From: L Lacelle [mailto:llacelle@dartaero.com]
Sent: December 21, 2010 3:24 PM
To: 'Marc Bellavance'
Cc: 'Mike Petsche'; 'David Shepherd'; 'Jason Murdoch'; 'Chris Provencal'
Subject: RE: UNDER REVIEW - D130-701-043/-013 (Ref. D4037-3)

Not sure who to address this to, but we still have a return from Aug, that is sitting on the mezz (Maybe Jason can give us more info on the return), not sure if this can be salvaged or not, but it's sitting in our inventory under returns. If it cannot be salvaged, I need to know... someone please??

Thx
 LL

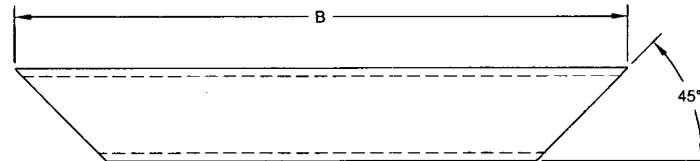
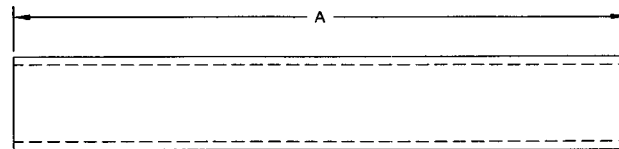
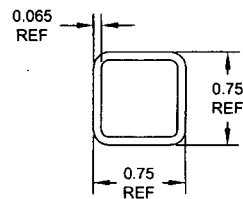
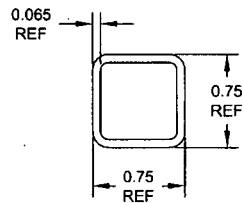
From: Marc Bellavance [mailto:mbellavance@dartaero.com]
Sent: August 12, 2010 9:36 AM
To: Beckett, Bill; Provencal, Chris; Stow, Dan; Duval, David; Shepherd, David; Charbonneau, Eric; Siemens, Harvey; Murdoch, Jason; Jean-Francois Sauve; Menard, Jean-Luc; Hurtado, Juan ; Barton, Kevin; Johnston, Kim; Lacelle, Linda; Fauteux, Melanie; Petsche, Mike; Fuentes, Roberto; Willems, Sian; Chintapalli, Sridhar; Sheldon, Susanne
Subject: UNDER REVIEW - D130-701-043/-013 (Ref. D4037-3)

See attached form.

1/05/11

PARTS LIST FOR D2512 BASKET LID ASSEMBLY

PART NO	QUANTITY	LENGTH A	LENGTH B	DESCRIPTION
D2512-1	2	—	25.50	RIB
D2512-3	2	—	95.30	RIB
D2512-5	6	30.84	—	RIB
D2512-7	3	30.63	—	RIB
D2232-1	2	N/A	N/A	HINGE PLATE
D2236	4	N/A	N/A	RIB
D2327-1	2	N/A	N/A	BUSHING
D2506	1	N/A	N/A	LABEL PLATE
D2581	2	N/A	N/A	MOUNTING BRACKET



W/065086

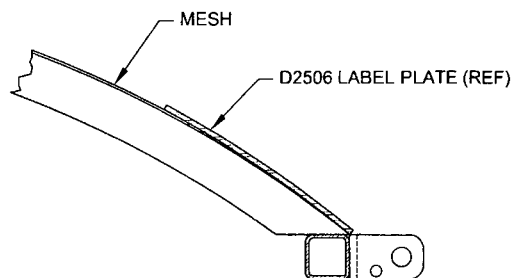
RELEASED
08-08-21-11

E

D2512-1/-3/-5/-7 NOTES:

- 1) MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.065 WALL SQUARE TUBING
REF. DART SPEC M304TS0.750W.065
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A
- 8) CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST

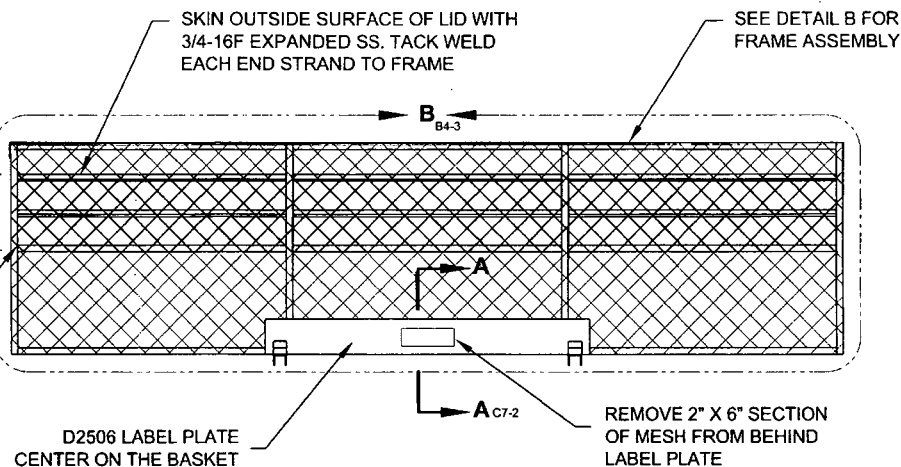
E	INCORPORATED D1 & D2. MATERIAL FOR -1, -3, -5, & -7 WAS 0.060 WALL. SHT 3 ZN C4 TOLERANCE REMOVED FROM 95.30 DIM. DRAWING TRANSFERRED TO "B" FORMAT AND UPDATED TO CURRENT STANDARDS. SHT 3 VIEWS INVERTED FOR CLARITY. SHT 2 MESH MATERIAL CALLOUT UPDATED.	AJS	08.06.17
D	CHANGE HINGE	CP	01.04.19
C	REMOVE DOUBLE SKIN SECTION, ADDED MEMBERS, INCORP DEO 9074	DS	99.07.06
B	ADDED LATCH CHANNEL & LABEL PLATE	BW	96.05.24
A	NEW ISSUE	BW	95.11.21
REV.	DESCRIPTION	BY	DATE
DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO.	REV. E
MFG. APPR.		D2512	SHEET 1 OF 4
APPROVED		TITLE	SCALE
DE APPR.		BASKET LID ASSEMBLY (350/212)	NTS
DATE	08.06.17	<small>COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	



SECTION A-A_{B3-2}
(ROTATED 90° CCW)

FINISH THIS SECTION ALONG
ENTIRE LENGTH PER NOTE 3
AFTER POWDER COAT.

TACK WELD MESH TO FRAME
AT EVERY AVAILABLE LOCATION
IN AREA TO BE ANTI-SKIDDED



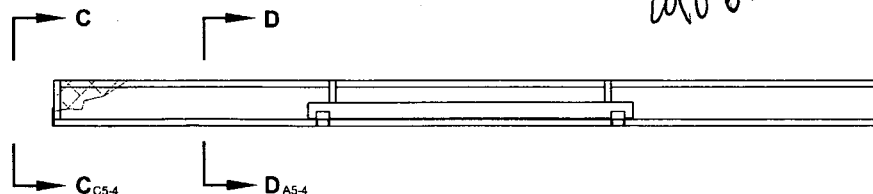
D2506 LABEL PLATE
CENTER ON THE BASKET

WLB 65056



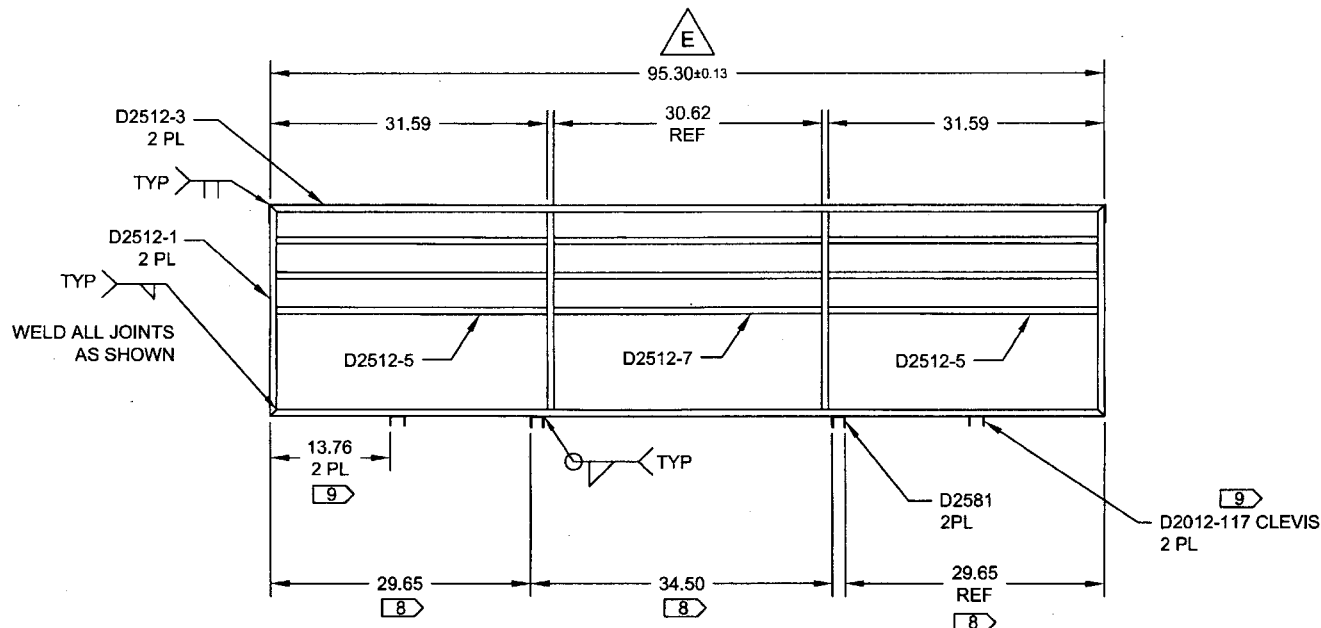
D2512 BASKET LID ASSEMBLY NOTES:

- 1) MESH MATERIAL: 3/4-16F EXPANDED SS
REF DART SPEC M304EX0.75-16F
- 2) FINISH: POWDER COAT ENTIRE ASSEMBLY WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) SPRAY PAINT BLACK INSIDE SURFACE
APPLY BLACK ANTI-SKID TO OUTSIDE SURFACE PER DART QSI 005 4.4
- 4) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: NONE
- 8) WEIGHT: N/A
- 9) WELD PER DART QSI 004

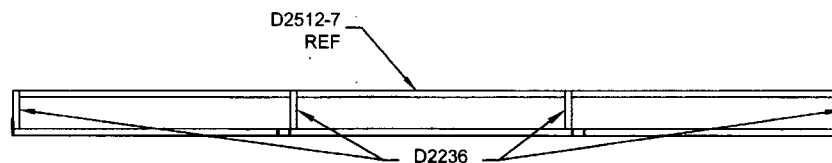
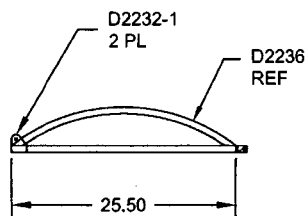


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08-08-21/11

DESIGN	BW	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. E
MFG. APPR.		D2512	SHEET 2 OF 4
APPROVED		TITLE	SCALE
DE APPR.		BASKET LID ASSEMBLY (350/212)	NTS
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DETAIL B C3-2
FRAMEWORK ONLY SHOWN FOR CLARITY







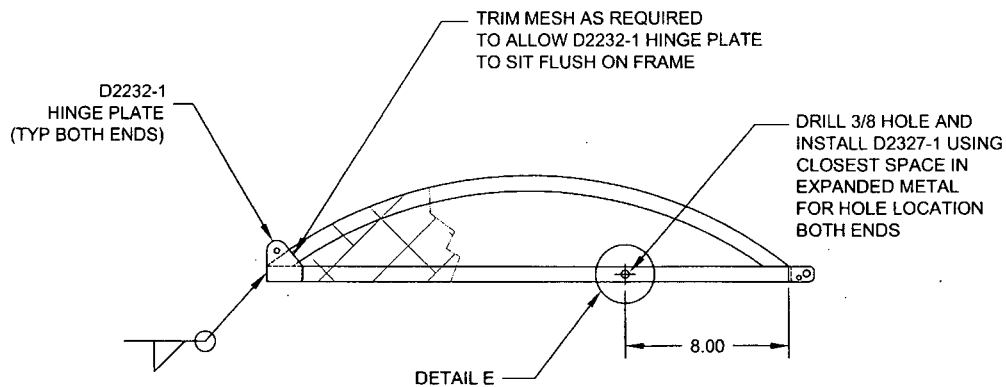
1065056

RELEASED
08 06 17

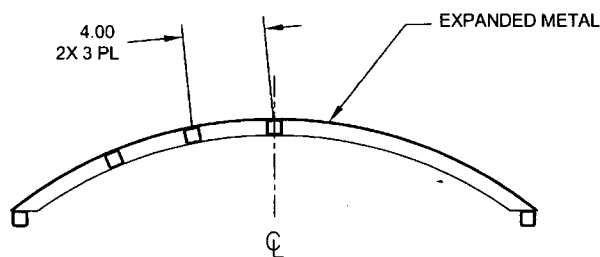
NOTES:

- 1) MATERIAL: NONE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A
- 8) LOCATE IN CONJUNCTION WITH ADJACENT D2581 ON BASKET BASE ASSEMBLY
- 9) FOR D130-701-041 ONLY

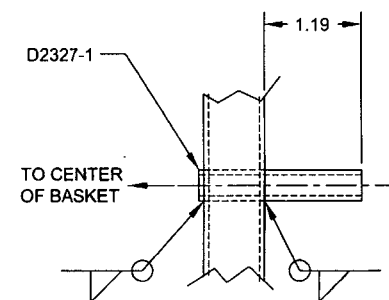
DESIGN	BW	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. E
MFG. APPR.		D2512	SHEET 3 OF 4
APPROVED		TITLE	SCALE
DE APPR.		BASKET LID ASSEMBLY (350/212)	NTS
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VIEW C-C SIMILAR BOTH END RIBS A5-2



SECTION D-D SAME BOTH CENTER RIBS A4-2



DETAIL E C6-4

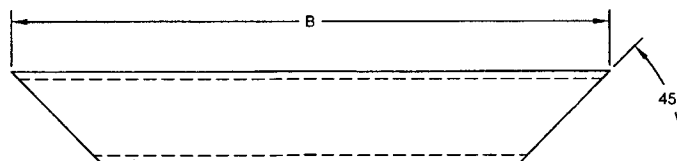
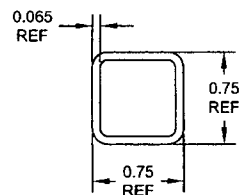
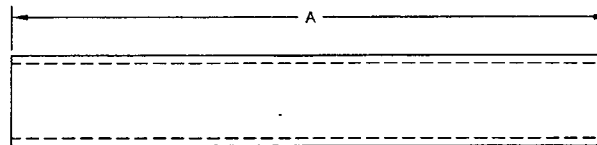
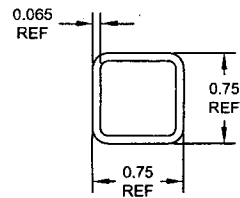
DESIGN	BW	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. E
MFG. APPR.		D2512	SHEET 4 OF 4
APPROVED		TITLE	SCALE
DE APPR.		BASKET LID ASSEMBLY (350/212)	NTS
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08-08-21/11/17

PARTS LIST FOR D3172-041 BASKET BASE ASSEMBLY

PART NO	QUANTITY	LENGTH A	LENGTH B	DESCRIPTION
D3172-1	2	—	96.00	RIB
D3172-3	2	—	25.50	RIB
D3172-5	6	33.09	—	RIB
D3172-7	3	26.81	—	RIB
D3172-9	1	94.50	N/A	RIB
D2012-117	4	N/A	N/A	CLEVIS
D2327-3	2	N/A	N/A	BUSHING
D2581	2	N/A	N/A	MOUNTING BRACKET
D2232-3	2	N/A	N/A	HINGE PLATE
D3166-1	4	N/A	N/A	RIB
D3174-1	8	N/A	N/A	MOUNTING LUG

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WITHOUT NOTICE
WORK ORDER
NO. 65056
CL11/01/17



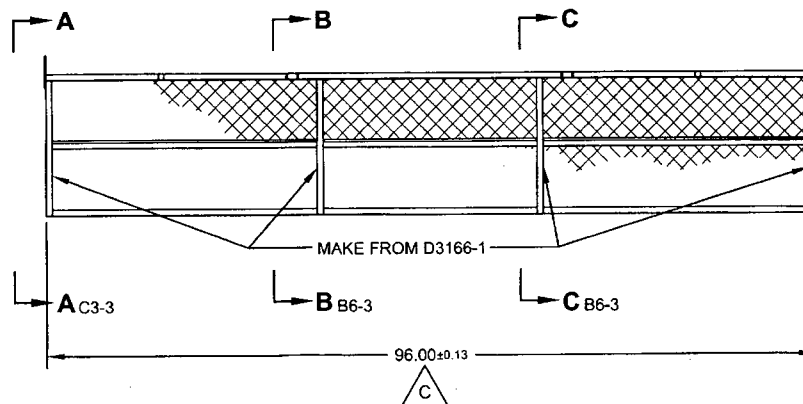
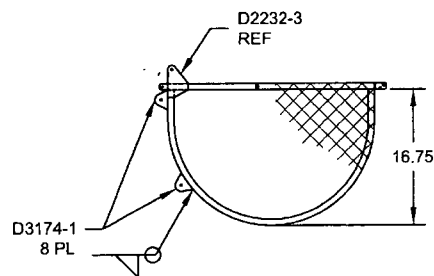
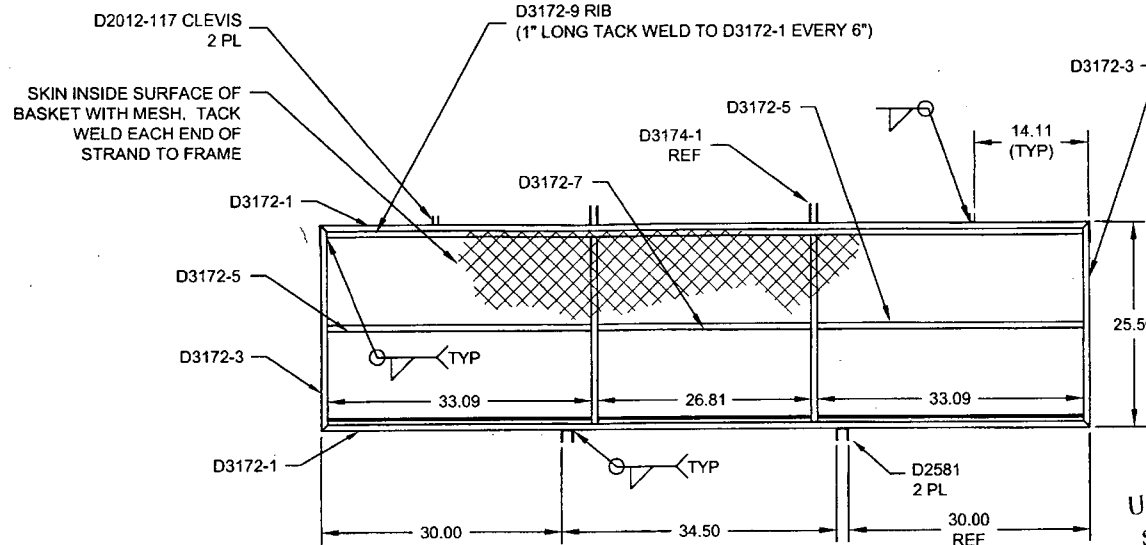
RELEASED
08-05-21/17



NOTES:

- 1) MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.065 WALL SQUARE TUBING
REF. DART SPEC M304TS0.750W.065
- 2) MESH MATERIAL: 3/4-16F EXPANDED SS
REF DART SPEC M304EX0.75-16F
- 3) FINISH: POWDER COAT ENTIRE ASSEMBLY WHITE (4.3.5.2) PER DART QSI 005 4.3
- 4) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 7) IDENTIFICATION: NONE
- 8) WEIGHT: N/A
- 9) WELD PER DART QSI 004





C	FRAME MATERIAL WAS 0.050 WALL. MESH MATERIAL UPDATED. DRAWING MOVED TO "B" FORMAT AND UPDATED TO CURRENT STANDARDS.	AJS	08.07.03
B	ADD D3172-9 & D2012-117	CP	03.01.07
A	NEW ISSUE	DS	02.12.02
REV.	DESCRIPTION	BY	DATE
DESIGN	CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. C
MFG. APPR.	<i>[Signature]</i>	D3172	SHEET 1 OF 3
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	BASKET BASE ASSEMBLY (EC130)	NTS
DATE	08.07.03	<small>COPYRIGHT © 2002 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



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WITHOUT NOTICE
WORK ORDER
NO. 63056

RELEASED
08.07.03

D3172-041 BASKET BASE ASSEMBLY

DESIGN	CP	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. C
MFG. APPR.		D3172	SHEET 2 OF 3
APPROVED		TITLE	SCALE
DE APPR.		BASKET BASE ASSEMBLY (EC130)	NTS
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REFERENCE ONLY

DART AEROSPACE LTD.

IIN-D130-701

Page 16 of 16

Qty -041	Qty -043	Qty -011	Qty -013	Part Number	Description
	1	1	1	D4090-5 /	PLACARD 1357864
2	2			*AN3-16A	BOLT
2	2			AN4-12A /	BOLT m11925
1	1			*AN4-22A	BOLT
1	1			*AN4-24A	BOLT
3 (2)	1 3 (2)			+AN4-7A// 1	BOLT m113026
4	16	16	16	AN5-10A	BOLT m115700 +1 m114195 +1
4	4			*AN5-17A	BOLT
2				AN5-23A	BOLT
4	4			*AN970-4	WASHER
	8	8	8	MS20002C5	WASHER m113555
	12	12		MS20002C6	WASHER m113555
2	2			*MS20600AD4W3	RIVET
2	2			*MS21042L3	NUT (OR MS21042-3)
7 (4)	7 (4)			+MS21042L4 3	NUT (OR MS21042-4) m114523
10 (4)	28 (4)	24	24	+MS21042L5 24	NUT (OR MS21042-5) m11559423 m11449 +1
	12	12		MS21042L6	NUT (OR MS21042-6) m111578
	4	4	4	MS21250-05032	BOLT m114686
	4	4	4	MS21250-05038	BOLT m114686
	12	12		MS21250-06018	BOLT m113464 +1
2	2			*NAS1149DN832J	WASHER (AN960JD8)
2	2			*NAS1149D0416J	WASHER (AN960JD416L)
7 (2)	7 (2)			+NAS1149D0463J 5	WASHER (AN960JD416) m114576
16 (4)	44 (4)	40	40	+NAS1149D0563J 40	WASHER (AN960JD516) m114742
	12	12		NAS1149D0663J	WASHER (AN960JD616) m114546

* Pre-assembled prior to shipping

+ Quantity in () preassembled prior to shipping

11-27-01
If to ship at 2
later date
a

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Revision: D

Date: 10.09.15

REFERENCE ONLY

4. WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D130-701-041 (LH installation)	120 lb 54 kg	- 47.4 in - 1.20 m	- 5688 in-lb - 64.8 m-k-g	133.9 in 3.40 m	16068 in-lb 183.6 m-k-g
D130-701-041 (RH installation)	120 lb 54 kg	+ 47.4 in + 1.20 m	+ 5688 in-lb + 64.8 m-k-g	133.9 in 3.40 m	16068 in-lb 183.6 m-k-g
2 x D130-701-041 (LH and RH installation)	224 lb 102 kg	0.0 in 0.00 m	0 in-lb 0.0 m-k-g	133.9 in 3.40 m	29994 m-k-g 346.8 m-k-g
D130-701-043 (LH installation)	130 lb 59 kg	- 47.4 in - 1.20 m	- 6162 in-lb - 70.8 m-k-g	133.9 in 3.40 m	17407 in-lb 200.6 m-k-g
D130-701-043 (RH installation)	130 lb 59 kg	+ 47.4 in + 1.20 m	+ 6162 in-lb + 70.8 m-k-g	133.9 in 3.40 m	17407 in-lb 200.6 m-k-g
2 x D130-701-043 (LH and RH installation)	235 lb 106.8 kg	0.0 in 0.00 m	0.0 in-lb 0.00 m-k-g	133.9 in 3.40 m	31467 in-lb 363.1 m-k-g
D130-701-013 (Fixed provisions)	25 lb 11.4 kg	0.0 in 0.00 m	0.0 in-lb 0.00 m-k-g	133.9 in 3.40 m	3348 in-lb 38.8 m-k-g

5. PARTS LIST

Qty -041	Qty -043	Qty -011	Qty -013	Part Number	Description
X				D130-701-041	HELI-UTILITY-BASKET
	X			D130-701-043	HELI-UTILITY BASKET
		X		D130-701-011	CONVERSION KIT
			X	D130-701-013	FIXED PROVISIONS KIT
2	2			*D2022-101	SPACER
1	1			*D2258-220	LABEL
1	1			*D2332-041	PROP ASSEMBLY
1	1			*D2512	BASKET LID ASSEMBLY
1	1			*D2530	HANDLE ASSEMBLY
2	2			*D2535	SPRING
2	2			*D2537	BUSHING
2	2			*D2931	BUMPER
1	1			*D3172-041	BASKET BASE ASSEMBLY
2				D3173-041	BEAM ASSEMBLY
1				D3177-041	BRACKET ASSEMBLY
1				D3177-043	BRACKET ASSEMBLY
1	1			D3180-041	STRUT ASSEMBLY B52684
1	1			D3181-1	BUSHING B18770
	1	1	1	D4037-1	AFT CHANNEL B56461
	1	1	1	D4037-3	FWD CHANNEL B65766 Rev C
	1	1	1	D4038-041	ANGLE ASSEMBLY, FWD, LH B55131
	1	1	1	D4038-042	ANGLE ASSEMBLY, FWD, RH B55132
	1	1	1	D4038-043	ANGLE ASSEMBLY, AFT, LH B65798
	1	1	1	D4038-044	ANGLE ASSEMBLY, AFT, RH B65791
	1	1		D4039-041	FWD BRACKET ASSEMBLY B58467
	1	1		D4039-043	AFT BRACKET ASSEMBLY B58469 B58465
	4	4	4	D4040-1	RADIUS BLOCK B57855
	1	1		*D4090-1	PLACARD (ON BASKET LID)
	1	1		*D4090-3	PLACARD (ON BASKET LID)

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Revision: D
Date: 10.09.15

Status	Item ID	Rev	Name	Quantity Per	UOM	Op D:	Route Seq ID	Trap > Qu:	Comments	Date Last Mod
✓	MS20002C5		WASHER	8.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	MS21250-05038		BOLT	4.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	MS21042L6		Nut	12.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	D4038-042		Angle Assembly, F...	1.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	AN4-12A		Bolt	2.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	D3181-1		Bushing	1.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	NAS1149D0663J		Washer	12.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	D4037-3		Fwd Crossbeam	1.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	AN5-10A		Bolt	16.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	MS21042L5		Nut	24.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	MS21042L4		Nut	3.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	D4039-043		Aft Bracket Assem...	1.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	D4038-043		Angle Assembly,...	1.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	NAS1149D0563J		Washer	40.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	D4040-1		Radius Block	4.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	AN4-7A		Bolt	1.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	D4090-5		Placard	1.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	D4038-041		Angle Assembly, F...	1.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	D4037-1		Aft Crossbeam	1.0000	Each		160	0 0.0		4/21/2010 9:54 AM

Status	Item ID	Rev	Name	Quantity Per	UOM	Op D:	Route Seq ID	Trap Qu	Comments	Date Last Mod
✓	AN4-24A		Bolt	1.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	D2512		Basket Lid 205/350	1.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	NAS1149D0416J		Washer	2.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	D2258-220		Placard	1.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	NAS1149D0463J		Washer	2.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	D2530		Handle Weldment	1.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	AN3-16A		Bolt	2.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	D2535		Spring	2.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	D2931		Bumper	2.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	D2537		Bushing	2.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	D2332-041		Lid Prop Assembly...	1.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	D2022-101		Spacer	2.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	AN5-17A		Bolt	4.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	AN4-22A		Bolt	1.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	MS21042L3		Nut	2.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	NAS1149DN832J		WASHER	2.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	MS21042L5		Nut	4.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	MS21042L4		Nut	4.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	D3172-041		Basket Base Asse...	1.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	NAS1149D0563J		Washer	4.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	AN4-7A		Bolt	2.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	MS20600-AD4W3		Cherry Rivets	2.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	AN970-4	B/N	Washer	4.0000	Each		110	0 0.0		4/21/2010 10:55 AM
✓	D4039-041		Fwd Bracket Asse...	1.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	MS20002C6		WASHER	12.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	D4038-044		Angle Assembly,...	1.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	MS21250-05032		BOLT	4.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	D3180-041		Strut Assembly	1.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	NAS1149D0463J		Washer	5.0000	Each		140	0 0.0		4/21/2010 9:54 AM
✓	MS21250-06018		BOLT	12.0000	Each		140	0 0.0		4/21/2010 9:54 AM

Work Order ID 59099

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Page 1

Item ID: D130-701-043

Accept

Revision ID:

Item Name: Heli-Utility-Basket

Start Date: 5/27/2010 Start Qty: 1.00

Required Date: 6/11/2010 Req'd Qty: 1.00

Reference:

Approvals:

Process Plan: H

Date: 10-5-26 Tooling:

Date:

QC:

Date: SPC (Y/N):

Date:

Run Start

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

IIN D130-701

C

100

0.00

DOCUMENT CONTROL



DC

Memo

0.00

Document Control

Photocopy blue file and type labels per PPP D130-701-043 CHG001

8 10/06/10

Def BG 10/06/09

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

P 11/4/10

120

Small Fab

0.00



Small Fab

Memo

0.00

Small Fab

Assemble as per Dwg IIN-D130-701

8/5/10/06/10

Work Order ID 59099

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Item ID: D130-701-043

Accept



Setup Start



Revision ID:

Item Name: Heli-Utility-Basket

Stop



Start Date: 5/27/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 6/11/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 QC Quality Control	QC5- Inspect part completeness to step on W/O Memo	0.00 8/10/06/10 0.00							
140 Packaging Packaging	Pick Kit Memo	0.00 0.00							
150 QC Quality Control	QC4- 100% Inspect kits for completeness Memo	0.00 8/10/06/10 0.00							

Work Order ID 59099

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Item ID: D130-701-043

Accept



Setup Start



Revision ID:

Item Name: Heli-Utility-Basket

Stop



Start Date: 5/27/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 6/11/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

160

0.00



Packaging

Packaging

Memo

0.00

10-6-10 105 (10)

Packaging

Identify and pack for shipping as per PPP D130-701-043

Location:

PPP Rev: _____

170

0.00



QC

QC21- Final Inspection - Work Order Release

Memo

0.00

10/06/10 (10)

Quality Control

VME

10-6-10

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Page 1

Work Order ID: 59099

Parent Item: D130-701-043

Parent Item Name: Heli-Utility-Basket





Comments: IPP REV:A NEW ISSUE 10-04-20 JLM VERIFIED BY:DD

Start Date: 5/27/2010

Required Date: 6/11/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN3-16A  Bolt		Purchased	No			110	Each	159.0000	2	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST352		159							
				113845		39			M113845				
				114523		20							
				114752		100							
AN4-22A  Bolt		Purchased	No			110	Each	228.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST359		228							
				111965		128			M111965				
				114523		100							
AN4-24A  Bolt		Purchased	No			110	Each	37.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST360		37							
				112641		37			M112641				
AN4-7A  Bolt		Purchased	No			110	Each	221.0000	2	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST356		221							
				113226		221			M113236				

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Work Order ID: 59099

Parent Item: D130-701-043

Parent Item Name: Heli-Utility-Basket




Comments: IPP REV:A NEW ISSUE 10-04-20 JLM VERIFIED BY:DD

Start Date: 5/27/2010

Required Date: 6/11/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN5-17A  Bolt		Purchased	No			110	Each	139.0000	4	4			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST323		34							
				114324		34			1114324				
				ST339		105							
				113538		5							
				114330		100							
AN970-4  Washer		Purchased	No			110	Each	121.0000	4	4			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST349		121							
				112991		121			112991				
D2022-101  Spacer		Manufactured	No			110	Each	237.0000	2	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST504		237							
				45885		37			45885				
				50746		100							
				52325		100							

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Page 3

Work Order ID: 59099

Parent Item: D130-701-043

Parent Item Name: Heli-Utility-Basket

Comments: IPP REV:A NEW ISSUE 10-04-20 JLM VERIFIED BY:DD

Start Date: 5/27/2010

Required Date: 6/11/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2258-220 Placard		Manufactured	No			110	Each	17.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST505		17							
				30810		2			30810				
				41266		15							
D2332-041 Lid Prop Assembly 6.69" long		Manufactured	No			110	Each	14.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST512		14							
				57344		4							
				57645		10			57645				
D2512 Basket Lid 205/350		Manufactured	No			110	Each	0.0000	1	1			
						359100			359100				
D2530 Handle Weldment		Manufactured	No			110	Each	6.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST506		6							
				58428		5			58428				

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Work Order ID: 59099



Parent Item: D130-701-043



Parent Item Name: Heli-Utility-Basket

Start Date: 5/27/2010

Required Date: 6/11/2010

Comments: IPP REV:A NEW ISSUE 10-04-20 JLM VERIFIED BY:DD

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2535 Spring		Manufactured	No			110	Each	136.0000	2	2			
<div> <div>Location</div> <div>ST504</div> <div>56355</div> <div>58331</div> </div> <div> <div>Loc Qty</div> <div>136</div> <div>36</div> <div>100</div> </div> <div> <div>Loc Code</div> <div></div> </div>													
D2537 Bushing		Manufactured	No			110	Each	45.0000	2	2			
<div> <div>Location</div> <div>ST504</div> <div>57722</div> <div>58429</div> </div> <div> <div>Loc Qty</div> <div>45</div> <div>5</div> <div>40</div> </div> <div> <div>Loc Code</div> <div></div> </div>													
D2931 Bumper		Manufactured	No			110	Each	854.0000	2	2			
<div> <div>Location</div> <div>ST504</div> <div>46064</div> </div> <div> <div>Loc Qty</div> <div>854</div> <div>854</div> </div> <div> <div>Loc Code</div> <div></div> </div>													
D3172-041 Basket Base Assembly		Manufactured	No			110	Each	0.0000	1	1			
<div> <div>Location</div> <div>ST504</div> </div> <div> <div>Loc Qty</div> <div>0.0000</div> </div> <div> <div>Loc Code</div> <div></div> </div>													

B59101 (1X)

46064
E/S 10/06/10

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Work Order ID: 59099

Parent Item: D130-701-043

Parent Item Name: Heli-Utility-Basket




Comments: IPP REV:A NEW ISSUE 10-04-20 JLM VERIFIED BY:DD

Start Date: 5/27/2010

Required Date: 6/11/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MS20600-AD4W3  Cherry Rivets		Purchased	No			110	Each	1,781.000	2	2	—		
<div> <div>Location</div> <div>ST321</div> <div>106375</div> <div>107939</div> <div>111636</div> </div> <div> <div>Loc Qty</div> <div>1781</div> <div>3</div> <div>822</div> <div>956</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> <div></div> <div></div> </div>													
MS21042L3  Nut		Purchased	No			110	Each	1,710.000	2	2	—		
<div> <div>Location</div> <div>ST300</div> <div>113537</div> <div>113644</div> <div>114523</div> <div>114718</div> </div> <div> <div>Loc Qty</div> <div>1710</div> <div>20</div> <div>190</div> <div>1000</div> <div>500</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>													
MS21042L4  Nut		Purchased	No			110	Each	2,605.000	4	43	—		
<div> <div>Location</div> <div>ST139</div> <div>111827</div> <div>ST300</div> <div>113422</div> <div>114523</div> <div>114718</div> <div>9063</div> </div> <div> <div>Loc Qty</div> <div>2</div> <div>2</div> <div>2603</div> <div>80</div> <div>1515</div> <div>1000</div> <div>8</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>													

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Work Order ID: 59099

Parent Item: D130-701-043

Parent Item Name: Heli-Utility-Basket


Comments: IPP REV:A NEW ISSUE 10-04-20 JLM VERIFIED BY:DD

Start Date: 5/27/2010

Required Date: 6/11/2010

Start Qty: 1.00


Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MS21042L5  Nut		Purchased	No			110	Each	516.0000	24	4			

Location	Loc Qty	Loc Code
ST300	516	
113523	13	
113537	3	
114437	100	
114449	400	

NAS1149D0416J  Washer		Purchased	No			110	Each	173.0000	2	2			
--	--	-----------	----	--	--	-----	------	----------	---	---	--	--	--

Location	Loc Qty	Loc Code
ST298	173	
114103	100	
13910	73	

NAS1149D0463J  Washer		Purchased	No			110	Each	1,930.000	5	2			
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Location	Loc Qty	Loc Code
ST298	1930	
114576	1530	
114742	400	

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[illegible]**Start Date:** 5/27/2010

Required Date: 6/11/2010

Comments: IPP REV:A NEW ISSUE 10-04-20 JLM VERIFIED BY:DD

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
NAS1149D0563J  Washer		Purchased	No			110	Each	4,266.000	40	4			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST298		4266							
					113524	44							
					113706	1222							
					114742	3000							
NAS1149DN832J  WASHER		Purchased	No			110	Each	508.0000	2	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST298		508							
					114348	8							
					114740	500							
D3180-041  Strut Assembly		Manufactured	No			140	Each	3.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST271		3							
					52684	3							
D3181-1  Bushing		Manufactured	No			140	Each	36.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST042		36							
					18770	36							

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Work Order ID: 59099

Parent Item: D130-701-043

Parent Item Name: Heli-Utility-Basket

Comments: IPP REV:A NEW ISSUE 10-04-20 JLM VERIFIED BY:DD

Start Date: 5/27/2010

Required Date: 6/11/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4037-1 Aft Crossbeam		Manufactured	No			140	Each	0.0000	1	58464		11/21/10	
D4037-3 Fwd Crossbeam		Manufactured	No			140	Each	0.0000	1	38960		11/21/10	
D4038-041 Angle Assembly, Fwd, LH		Manufactured	No			140	Each	1.0000	1	59131		11/21/10	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST115		1							
				58048		1							
D4038-042 Angle Assembly, Fwd, RH		Manufactured	No			140	Each	1.0000	1	59132		11/21/10	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST115		1							
				58049		1							
D4038-043 Angle Assembly, Aft, LH		Manufactured	No			140	Each	1.0000	1	59133		11/13/10	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST115		1							
				58050		1							
D4038-044 Angle Assembly, Aft, RH		Manufactured	No			140	Each	0.0000	1	59134		6/4/10	

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Work Order ID: 59099

Parent Item: D130-701-043

Parent Item Name: Heli-Utility-Basket

Comments: IPP REV:A NEW ISSUE 10-04-20 JLM VERIFIED BY:DD

Start Date: 5/27/2010

Required Date: 6/11/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4039-041 Fwd Bracket Assembly		Manufactured	No			140	Each	0.0000	1	1		11/21/10	
D4039-043 Aft Bracket Assembly		Manufactured	No			140	Each	0.0000	1	1		11/21/10	
D4040-1 Radius Block		Manufactured	No			140	Each	8.0000	4	4			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST110				8					
				57855				8					
D4090-5 Placard		Manufactured	No			140	Each	4.0000					
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST111				4					
				57864				4					
AN4-12A Bolt		Purchased	No			140	Each	240.0000	2	2			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST357				240					
				112314				237					
				11925				3					

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Work Order ID: 59099

Parent Item: D130-701-043

Parent Item Name: Heli-Utility-Basket

Comments: IPP REV:A NEW ISSUE 10-04-20 JLM VERIFIED BY:DD

Start Date: 5/27/2010

Required Date: 6/11/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN4-7A Bolt		Purchased	No			140	Each	221.0000	1	1			
<div> <div>Location</div> <div>ST356</div> <div>113226</div> </div> <div> <div>Loc Qty</div> <div>221</div> <div>221</div> </div> <div> <div>Loc Code</div> <div>5</div> </div> <div> <div>M113226</div> <div>11/11/318</div> <div>OK</div> </div>													
AN5-10A Bolt		Purchased	No			140	Each	201.0000	16	16			
<div> <div>Location</div> <div>ST337</div> <div>114199</div> <div>114227</div> <div>114752</div> </div> <div> <div>Loc Qty</div> <div>201</div> <div>100</div> <div>1</div> <div>100</div> </div> <div> <div>Loc Code</div> <div>15x</div> <div>8</div> </div> <div> <div>M115100</div> <div>11/11/318</div> <div>1x</div> </div>													
MS20002C5 WASHER		Purchased	No			140	Each	128.0000	8	8			
<div> <div>Location</div> <div>ST315</div> <div>113595</div> <div>114619</div> </div> <div> <div>Loc Qty</div> <div>128</div> <div>28</div> <div>100</div> </div> <div> <div>Loc Code</div> <div>8</div> </div> <div> <div>M113595</div> <div>11/11/318</div> </div>													
MS20002C6 WASHER		Purchased	No			140	Each	124.0000	12	12			
<div> <div>Location</div> <div>ST315</div> <div>113595</div> <div>114633</div> </div> <div> <div>Loc Qty</div> <div>124</div> <div>24</div> <div>100</div> </div> <div> <div>Loc Code</div> <div>8</div> </div> <div> <div>M113595</div> <div>11/11/318</div> </div>													

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Work Order ID: 59099

Parent Item: D130-701-043

Parent Item Name: Heli-Utility-Basket

Comments: IPP REV:A NEW ISSUE 10-04-20 JLM VERIFIED BY:DD

Start Date: 5/27/2010

Required Date: 6/11/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MS21042L4 Nut		Purchased	No			140	Each	2,605.000	3	3			

Location	Loc Qty	Loc Code
ST139	2	
111827	2	
ST300	2603	
113422	80	
114523	1515	
114718	1000	
9063	8	

MS21042L5 Nut		Purchased	No			140	Each	516.0000	24	24			
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Location	Loc Qty	Loc Code
ST300	516	
113523	13	
113537	3	
114437	100	
114449	400	

MS21042L6 Nut		Purchased	No			140	Each	327.0000	12				
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Location	Loc Qty	Loc Code
ST300	327	
111578	127	
114495	200	

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Work Order ID: 59099

Parent Item: D130-701-043

Parent Item Name: Heli-Utility-Basket





Comments: IPP REV:A NEW ISSUE 10-04-20 JLM VERIFIED BY:DD

Start Date: 5/27/2010

Required Date: 6/11/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MS21250-05032  BOLT		Purchased	No			140	Each	24.0000	4	4			
<div> <div>Location</div> <div>ST305</div> <div>113595</div> <div>114686</div> </div> <div> <div>Loc Qty</div> <div>24</div> <div>8</div> <div>16</div> </div> <div> <div>Loc Code</div> <div>S</div> </div> <div> <div>Handwritten: m114686</div> </div>													
MS21250-05038  BOLT		Purchased	No			140	Each	24.0000	4	4			
<div> <div>Location</div> <div>ST305</div> <div>114541</div> <div>114686</div> </div> <div> <div>Loc Qty</div> <div>24</div> <div>8</div> <div>16</div> </div> <div> <div>Loc Code</div> <div>S</div> </div> <div> <div>Handwritten: m114686</div> </div>													
MS21250-06018  BOLT		Purchased	No			140	Each	24.0000	12	12			
<div> <div>Location</div> <div>ST305</div> <div>113464</div> </div> <div> <div>Loc Qty</div> <div>24</div> <div>24</div> </div> <div> <div>Loc Code</div> <div></div> </div> <div> <div>Handwritten: 4 to be shipped later this week 11-02-11</div> </div>													
NAS1149D0463J  Washer		Purchased	No			140	Each	1,930.000	5	5			
<div> <div>Location</div> <div>ST298</div> <div>114576</div> <div>114742</div> </div> <div> <div>Loc Qty</div> <div>1930</div> <div>1530</div> <div>400</div> </div> <div> <div>Loc Code</div> <div></div> </div> <div> <div>Handwritten: 113464</div> </div>													

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Work Order ID: 59099

Parent Item: D130-701-043

Parent Item Name: Heli-Utility-Basket

Comments: IPP REV:A NEW ISSUE 10-04-20 JLM VERIFIED BY:DD

Start Date: 5/27/2010

Required Date: 6/11/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
NAS1149D0563J		Purchased	No			140	Each	4,266.000	40	40			



Washer

Location

Loc Qty

Loc Code

ST298

4266

113524

44

113706

1222

114742

3000

NAS1149D0663J

Purchased

No

140

Each

288.0000

12

12



Washer

Location

Loc Qty

Loc Code

ST298

288

113524

88

114348

200

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